

Set Name Query
side by side

Hit C unt Set Name
result set

DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ

<u>L5</u>	PAM and starch and borax	4	<u>L5</u>
<u>L4</u>	PAM near13 crosslink\$ near15 starch near15 borax	0	<u>L4</u>
<u>L3</u>	Pam near13 crosslink\$ near15 starch near15 borax	0	<u>L3</u>
<u>L2</u>	Pam near3 crosslink\$ near5 starch near5 borax	0	<u>L2</u>
<u>L1</u>	PAM	4688	<u>L1</u>

END OF SEARCH HISTORY

09/879509

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<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L5</u>	PAM and starch and borax	4	<u>L5</u>
<u>L4</u>	PAM near13 crosslink\$ near15 starch near15 borax	0	<u>L4</u>
<u>L3</u>	Pam near13 crosslink\$ near15 starch near15 borax	0	<u>L3</u>
<u>L2</u>	Pam near3 crosslink\$ near5 starch near5 borax	0	<u>L2</u>
<u>L1</u>	PAM	4688	<u>L1</u>

END OF SEARCH HISTORY

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Search Results - Record(s) 1 through 4 of 4 returned.☐ 1. Document ID: US 6136578 A

L5: Entry 1 of 4

File: USPT

Oct 24, 2000

US-PAT-NO: 6136578

DOCUMENT-IDENTIFIER: US 6136578 A

TITLE: Storage-stable liquid formulation comprising a laccase

DATE-ISSUED: October 24, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
S.o slashed.rensen; Niels Henrik	Sk.ae buttet.vinge			DKX
Rasmussen; Grethe	Farum			DKX
Henriksen; Lotte Rugholm	Vanl.o slashed.se			DKX

US-CL-CURRENT: 435/188; 435/189, 435/190, 435/191

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

RWD

☐ 2. Document ID: US 6113829 A

L5: Entry 2 of 4

File: USPT

Sep 5, 2000

US-PAT-NO: 6113829

DOCUMENT-IDENTIFIER: US 6113829 A

TITLE: Method of forming and shaping plasticized mixtures by low to moderate shear extrusion

DATE-ISSUED: September 5, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bookbinder; Andrea W.	Corning	NY		
Chalasani; Devi	Painted Post	NY		
Dillon; Gregory P.	Painted Post	NY		
McCarthy; Kevin R.	Horseheads	NY		
Stutts; Brian E.	Horseheads	NY		
Zak; Michael E.	Canandaigua	NY		

US-CL-CURRENT: 264/211.11; 264/177.11, 264/177.12, 264/630, 264/631, 264/638, 264/639, 264/669, 264/670**BEST AVAILABLE COPY**

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 3. Document ID: US 6071325 A

L5: Entry 3 of 4

File: USPT

Jun 6, 2000

US-PAT-NO: 6071325

DOCUMENT-IDENTIFIER: US 6071325 A

TITLE: Binder composition and process for agglomerating particulate material

DATE-ISSUED: June 6, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Schmitt, James	Eveleth	MN		

US-CL-CURRENT: 75/321; 106/157.8, 106/204.01, 106/205.9, 106/217.9, 75/772

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 4. Document ID: US 5698007 A

L5: Entry 4 of 4

File: USPT

Dec 16, 1997

US-PAT-NO: 5698007

DOCUMENT-IDENTIFIER: US 5698007 A

TITLE: Process for agglomerating particulate material

DATE-ISSUED: December 16, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Schmitt, James	Eveleth	MN		

US-CL-CURRENT: 75/772; 75/321

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMC

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Term:

L3 and polyacrylate [ti]

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<u>L11</u>	L10 and l3	4	<u>L11</u>
<u>L10</u>	acrylate near acrylamide near copolymer	462	<u>L10</u>
<u>L9</u>	L3 and polyacrylate [ti]	2	<u>L9</u>
<u>L8</u>	L3 and polyacrylate [ti]	2	<u>L8</u>
<u>L7</u>	L3 and polyacrylate [ti]	2	<u>L7</u>
<u>L6</u>	L3 and polyacrylate	24	<u>L6</u>
<u>L5</u>	L3 and polyacrylamide [ti]	0	<u>L5</u>
<u>L4</u>	L3 and polyacrylamide	20	<u>L4</u>
<u>L3</u>	l1 and l2	107	<u>L3</u>
<u>L2</u>	starch	159506	<u>L2</u>
<u>L1</u>	sodium tetraborate decahydrate	491	<u>L1</u>

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TITLE: Silver halide photographic light-sensitive material containing aliphatic carboxylic ester

DATE-ISSUED: November 5, 1991

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Yoneyama; Masakazu	Kanagawa			JPX
Yamada; Ryosuke	Kanagawa			JPX
Nishiura; Yosuke	Kanagawa			JPX
Maekawa; Yukio	Kanagawa			JPX
Higaki; Yuzo	Tokyo			JPX
Iwamoto; Yoshiaki	Kanagawa			JPX

US-CL-CURRENT: 430/523; 430/529, 430/531, 430/539, 430/633, 430/635, 430/638, 430/961

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	RWC
Draw Desc	Image									

☐ 14. Document ID: US 5011768 A

L4: Entry 14 of 20

File: USPT

Apr 30, 1991

US-PAT-NO: 5011768

DOCUMENT-IDENTIFIER: US 5011768 A

TITLE: Silver halide photographic material

DATE-ISSUED: April 30, 1991

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ogawa; Tadashi	Kanagawa			JPX

US-CL-CURRENT: 430/569; 430/567

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	RWC
Draw Desc	Image									

☐ 15. Document ID: US 4466890 A

L4: Entry 15 of 20

File: USPT

Aug 21, 1984

US-PAT-NO: 4466890

DOCUMENT-IDENTIFIER: US 4466890 A

TITLE: Liquid gel concentrates and methods of using the same

DATE-ISSUED: August 21, 1984

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Briscoe; James E.	Duncan	OK		

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US-CL-CURRENT: 507/211; 507/215, 507/216, 507/217, 507/922, 507/933, 516/107

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMIC
Draw Desc	Image									

☐ 16. Document ID: US 4336145 A

L4: Entry 16 of 20

File: USPT

Jun 22, 1982

US-PAT-NO: 4336145

DOCUMENT-IDENTIFIER: US 4336145 A

TITLE: Liquid gel concentrates and methods of using the same

DATE-ISSUED: June 22, 1982

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Briscoe; James E.	Duncan	OK		

US-CL-CURRENT: 507/211; 149/108.8, 507/215, 507/216, 507/217, 507/922, 507/933, 516/106, 516/107, 524/45, 524/46, 524/55

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMIC
Draw Desc	Image									

☐ 17. Document ID: US 4304812 A

L4: Entry 17 of 20

File: USPT

Dec 8, 1981

US-PAT-NO: 4304812

DOCUMENT-IDENTIFIER: US 4304812 A

TITLE: Backcoating of open weave fabric

DATE-ISSUED: December 8, 1981

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Perkins; J. W.	Charlotte	NC		

US-CL-CURRENT: 442/30; 427/155, 428/316.6, 428/913

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMIC
Draw Desc	Image									

☐ 18. Document ID: US 4266010 A

L4: Entry 18 of 20

File: USPT

May 5, 1981

US-PAT-NO: 4266010

DOCUMENT-IDENTIFIER: US 4266010 A

TITLE: Silver halide photographic light-sensitive material

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DATE-ISSUED: May 5, 1981

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Nagatomo; Shigeru	Minami-ashigara			JPX
Hori; Kiyotaka	Minami-ashigara			JPX

US-CL-CURRENT: 430/355; 430/539, 430/543, 430/642, 430/950, 430/961

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

NAME

☐ 19. Document ID: US 4021245 A

L4: Entry 19 of 20

File: USPT

May 3, 1977

US-PAT-NO: 4021245

DOCUMENT-IDENTIFIER: US 4021245 A

TITLE: Photographic light-sensitive material

DATE-ISSUED: May 3, 1977

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Nagatomo; Shigeru	Minami-ashigara			JA
Hori; Kiyotaka	Minami-ashigara			JA

US-CL-CURRENT: 430/537; 430/523, 430/539, 430/642

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

NAME

☐ 20. Document ID: US 4020210 A

L4: Entry 20 of 20

File: USPT

Apr 26, 1977

US-PAT-NO: 4020210

DOCUMENT-IDENTIFIER: US 4020210 A

TITLE: Encapsulated water paper

DATE-ISSUED: April 26, 1977

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Geer; Loren E.	Webster	NY		

US-CL-CURRENT: 430/104; 162/138, 264/4.4, 427/121, 427/145, 427/213.3, 428/321.5, 428/323, 428/326, 428/327, 428/402.2, 428/402.22, 428/402.24, 428/537.5, 428/913, 430/138

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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Term	Documents
POLYACRYLAMIDE.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	52904
POLYACRYLAMIDES.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	7554
(3 AND POLYACRYLAMIDE).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	20
(L3 AND POLYACRYLAMIDE).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	20

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Search Results - Record(s) 1 through 20 of 20 returned.☐ 1. Document ID: US 20010030032 A1

L4: Entry 1 of 20

File: PGPB

Oct 18, 2001

PGPUB-DOCUMENT-NUMBER: 20010030032

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010030032 A1

TITLE: Method of increasing retention in papermaking using colloidal borosilicates

PUBLICATION-DATE: October 18, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Keiser, Bruce A.	Naperville	IL	US	
Whitten, James E.	Naperville	IL	US	

US-CL-CURRENT: 162/181.6; 423/21.1, 423/277, 423/279, 423/280

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 2. Document ID: US 20010023753 A1

L4: Entry 2 of 20

File: PGPB

Sep 27, 2001

PGPUB-DOCUMENT-NUMBER: 20010023753

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010023753 A1

TITLE: Method for flocculating a papermaking furnish using colloidal borosilicates

PUBLICATION-DATE: September 27, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Keiser, Bruce A.	Naperville	IL	US	
Whitten, James E.	Naperville	IL	US	

US-CL-CURRENT: 162/181.6; 423/277, 423/279, 423/280

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMC

☐ 3. Document ID: US 20010023752 A1

L4: Entry 3 of 20

File: PGPB

Sep 27, 2001

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PGPUB-DOCUMENT-NUMBER: 20010023752
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20010023752 A1

TITLE: Method of increasing drainage in papermaking using colloidal borosilicates

PUBLICATION-DATE: September 27, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Keiser, Bruce A.	Naperville	IL	US	
Whitten, James E.	Naperville	IL	US	

US-CL-CURRENT: 162/181.6; 423/21.1, 423/277, 423/279, 423/280

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 4. Document ID: US 6310104 B1

L4: Entry 4 of 20

File: USPT

Oct 30, 2001

US-PAT-NO: 6310104
DOCUMENT-IDENTIFIER: US 6310104 B1

TITLE: Process for producing colloidal borosilicates

DATE-ISSUED: October 30, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Keiser, Bruce A.	Naperville	IL		
Whitten, James E.	Naperville	IL		

US-CL-CURRENT: 516/79; 423/277, 423/326, 423/332

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 5. Document ID: US 6270627 B1

L4: Entry 5 of 20

File: USPT

Aug 7, 2001

US-PAT-NO: 6270627
DOCUMENT-IDENTIFIER: US 6270627 B1

TITLE: Use of colloidal borosilicates in the production of paper

DATE-ISSUED: August 7, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Keiser, Bruce A.	Naperville	IL		
Whitten, James E.	Naperville	IL		

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US-CL-CURRENT: 162/181.6; 162/164.1, 162/164.6, 162/166, 162/168.1, 162/168.3, 162/175,
162/178, 162/181.1, 162/181.5, 162/181.8, 162/183

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KWD

☐ 6. Document ID: US 5882542 A

L4: Entry 6 of 20

File: USPT

Mar 16, 1999

US-PAT-NO: 5882542

DOCUMENT-IDENTIFIER: US 5882542 A

TITLE: Sodium sulfate base heat-storage composition and process for producing the same

DATE-ISSUED: March 16, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Saita; Kenji	Ibaraki			JPX
Suzuki; Yutaka	Ibaraki			JPX

US-CL-CURRENT: 252/70; 165/10

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KWD

☐ 7. Document ID: US 5502082 A

L4: Entry 7 of 20

File: USPT

Mar 26, 1996

US-PAT-NO: 5502082

DOCUMENT-IDENTIFIER: US 5502082 A

TITLE: Low density materials having good compression strength and articles formed therefrom

DATE-ISSUED: March 26, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Unger; Peter D.	Convent Station	NJ		
Rohrbach; Ronald P.	Flemington	NJ		

US-CL-CURRENT: 521/141; 536/3, 536/45, 536/46, 536/47, 536/51, 536/52

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KWD

☐ 8. Document ID: US 5342750 A

L4: Entry 8 of 20

File: USPT

Aug 30, 1994

US-PAT-NO: 5342750

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DOCUMENT-IDENTIFIER: US 5342750 A

TITLE: Silver halide photographic material containing a tellurium compound

DATE-ISSUED: August 30, 1994

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sasaki; Hirotomo	Kanagawa			JPX
Fujimori; Toru	Kanagawa			JPX
Mifune; Hiroyuki	Kanagawa			JPX
Morimura; Kimiyasu	Kanagawa			JPX

US-CL-CURRENT: 430/603; 430/575, 430/600, 430/608, 430/611, 430/613

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KAMC
Draw Desc	Image									

☐ 9. Document ID: US 5273874 A

L4: Entry 9 of 20

File: USPT

Dec 28, 1993

US-PAT-NO: 5273874

DOCUMENT-IDENTIFIER: US 5273874 A

TITLE: Silver halide photographic material

DATE-ISSUED: December 28, 1993

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kojima; Tetsuro	Kanagawa			JPX
Mifune; Hiroyuki	Kanagawa			JPX

US-CL-CURRENT: 430/600; 430/603, 430/604, 430/605

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KAMC
Draw Desc	Image									

☐ 10. Document ID: US 5266457 A

L4: Entry 10 of 20

File: USPT

Nov 30, 1993

US-PAT-NO: 5266457

DOCUMENT-IDENTIFIER: US 5266457 A

TITLE: Silver halide photographic material

DATE-ISSUED: November 30, 1993

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kojima; Tetsuro	Kanagawa			JPX
Mifune; Hiroyuki	Kanagawa			JPX

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US-CL-CURRENT: 430/601; 430/603

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWWC

☐ 11. Document ID: US 5236598 A

L4: Entry 11 of 20

File: USPT

Aug 17, 1993

US-PAT-NO: 5236598

DOCUMENT-IDENTIFIER: US 5236598 A

TITLE: Methods for removing solids from water-based paint systems

DATE-ISSUED: August 17, 1993

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hunter; Wood E.	Pittsburgh	PA		
Morse; Lewis D.	Pittsburgh	PA		

US-CL-CURRENT: 210/705; 134/38, 210/712, 210/725, 210/727, 210/731, 210/734, 210/930,
427/331, 95/196, 95/197

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KWWC

☐ 12. Document ID: US 5085979 A

L4: Entry 12 of 20

File: USPT

Feb 4, 1992

US-PAT-NO: 5085979

DOCUMENT-IDENTIFIER: US 5085979 A

TITLE: Silver halide color photographic materials and processing method

DATE-ISSUED: February 4, 1992

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Yamagami; Hiroyuki	Kanagawa			JPX
Aida; Shunichi	Kanagawa			JPX

US-CL-CURRENT: 430/505; 430/544, 430/567, 430/957

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KWWC

☐ 13. Document ID: US 5063147 A

L4: Entry 13 of 20

File: USPT

Nov 5, 1991

US-PAT-NO: 5063147

DOCUMENT-IDENTIFIER: US 5063147 A

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DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ

<u>L11</u>	L10 and I3	4	<u>L11</u> ←
<u>L10</u>	acrylate near acrylamide near copolymer	462	<u>L10</u>
<u>L9</u>	L3 and polyacrylate [ti]	2	<u>L9</u>
<u>L8</u>	L3 and polyacrylate [ti]	2	<u>L8</u>
<u>L7</u>	L3 and polyacrylate [ti]	2	<u>L7</u>
<u>L6</u>	L3 and polyacrylate	24	<u>L6</u>
<u>L5</u>	L3 and polyacrylamide [ti]	0	<u>L5</u>
<u>L4</u>	L3 and polyacrylamide	20	<u>L4</u>
<u>L3</u>	I1 and I2	107	<u>L3</u> ←
<u>L2</u>	starch	159506	<u>L2</u>
<u>L1</u>	sodium tetraborate decahydrate	491	<u>L1</u>

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Search Results - Record(s) 1 through 4 of 4 returned.

☐ 1. Document ID: US 5691292 A

L11: Entry 1 of 4

File: USPT

Nov 25, 1997

US-PAT-NO: 5691292

DOCUMENT-IDENTIFIER: US 5691292 A

TITLE: Thixotropic liquid automatic dishwashing composition with enzyme

DATE-ISSUED: November 25, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Marshall; Janet Layne	Wyoming	OH		
Hall; David Lee	Covington	KY		
Ambuter; Hal	Medina	OH		
Fitch; Edward Paul	Cincinnati	OH		

US-CL-CURRENT: 510/221; 510/223, 510/226, 510/227, 510/228, 510/392, 510/477

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWC
Draw Desc	Image										

☐ 2. Document ID: US 5597789 A

L11: Entry 2 of 4

File: USPT

Jan 28, 1997

US-PAT-NO: 5597789

DOCUMENT-IDENTIFIER: US 5597789 A

TITLE: Liquid or granular automatic dishwashing detergent compositions containing silicate and low molecular weight modified polyacrylate copolymers

DATE-ISSUED: January 28, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sadlowski; Eugene S.	Cincinnati	OH		

US-CL-CURRENT: 510/230; 510/226, 510/228, 510/229, 510/232, 510/233, 510/374, 510/375, 510/379, 510/444

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWC
Draw Desc	Image										

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☐ 3. Document ID: US 5591703 A

L11: Entry 3 of 4

File: USPT

Jan 7, 1997

US-PAT-NO: 5591703

DOCUMENT-IDENTIFIER: US 5591703 A

TITLE: Liquid or granular automatic diswashing detergent compositions containing builder, enzyme and low molecular weight, modified polyacrylate copolymers

DATE-ISSUED: January 7, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sadlowski, Eugene S.	Cincinnati	OH		

US-CL-CURRENT: 510/220; 510/223, 510/226, 510/229, 510/230, 510/466, 510/477

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 4. Document ID: US 5510047 A

L11: Entry 4 of 4

File: USPT

Apr 23, 1996

US-PAT-NO: 5510047

DOCUMENT-IDENTIFIER: US 5510047 A

TITLE: Process for preparing thixotropic liquid detergent compositions

DATE-ISSUED: April 23, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gabriel, Steven M.	Cincinnati	OH		
Glassco, Thomas H.	Cincinnati	OH		
Ambuter, Hal	Cincinnati	OH		
Fitch, Edward P.	Cincinnati	OH		

US-CL-CURRENT: 510/221; 510/222, 510/223, 510/226, 510/370, 510/374, 510/393, 510/476, 516/115, 516/53

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